

### STATE OF CONNECTICUT

#### CONNECTICUT SITING COUNCIL

Ten Franklin Square, New Britain, CT 06051 Phone: (860) 827-2935 Fax: (860) 827-2950 E-Mail: siting.council@ct.gov www.ct.gov/csc

March 1, 2012

TO:

Parties and Intervenors

FROM:

Linda Roberts, Executive Director Roberts

RE:

DOCKET NO. 424 - The Connecticut Light & Power Company application for a Certificate of Environmental Compatibility and Public Need for the Connecticut portion of the Interstate Reliability Project that traverses the municipalities of Lebanon, Columbia, Coventry, Mansfield, Chaplin, Hampton, Brooklyn, Pomfret, Killingly, Putnam, Thompson, and Windham, which consists of (a) new overhead 345-kV electric transmission lines and associated facilities extending between CL&P's Card Street Substation in the Town of Lebanon, Lake Road Switching Station in the Town of Killingly, and the Connecticut/Rhode Island border in the Town of Thompson; and (b) related additions at CL&P's existing Card Street Substation, Lake Road Switching

Station, and Killingly Substation.

Comments have been received from the Department of Transportation, dated February 23, 2012. A copy of the comments is attached for your review.

LR/CMW/laf

c:

Council Members

Enclosure





### STATE OF CONNECTICUT

#### DEPARTMENT OF TRANSPORTATION



2800 BERLIN TURNPIKE, P.O. BOX 317546 NEWINGTON, CONNECTICUT 06131-7546 Phone:

February 23, 2012

FEB 2 9 2012

STING COUNCIL

Mr. Anthony P. Mele Project Manager The Connecticut Light and Power Company 107 Selden Street Berlin, CT 06037

Dear Mr. Mele:

Subject: The Interstate Reliability Project for the Proposed Transmission Line Route Variations
Docket No. 424

The Department of Transportation (Department) has reviewed Connecticut Light & Power's (CL&P) application for the proposed Interstate Reliability Project for the route variations of the new 345-kV transmission lines in Connecticut.

As stated in your application, over the last eight years, CL&P has installed underground transmission facilities along various state roads (not limited access highways). The implementation of these utility installations within the roadway has created major coordination and delay problems for the Department's roadway improvement projects. Therefore, the Department opposes any proposal for the installation of any underground or overhead utility facilities within its highway right of way.

Based on historical evidence, facilities of this type become a significant impediment and constraint when designing state projects. For example, the size of the proposed trench excavation (approximately 7- to 10-foot depth and a 5-foot width) for transmission duct bank and splicing vaults (10-feet wide by 10-feet deep and up to 32-feet in length--one vault per three cables) will have a major impact on the traveling public and future roadway improvements projects. As stated in the application, the Department will not allow the installation of these splicing vaults (three vaults at 1,600-foot intervals) within the highway right of way.

Additional information concerning the established criteria for the longitudinal installation of utility facilities within the right of way of limited access highways is contained in the Department's publication entitled, "Utility Accommodation Manual, dated February 2009, which is available on-line at <a href="http://www.ct.gov/dot/lib/dot/documents/dutilities/ACCOMODATION.pdf">http://www.ct.gov/dot/lib/dot/documents/dutilities/ACCOMODATION.pdf</a>.

If you have any questions regarding this matter, please feel free to call Mr. Sohrab Afrazi, Transportation Principal Engineer, Utilities Section, at (860) 594-3262.

Very truly yours,

Thomas A. Harley, P.E.

Chief Engineer

Bureau of Engineering and Construction

cc: Robert Stein, Chairman - Connecticut Siting Council

Date: March 1, 2012

## LIST OF PARTIES AND INTERVENORS $\underline{SERVICE\ LIST}$

Status Granted	Document Service	Status Holder (name, address & phone number)	Representative (name, address & phone number)
Status Grantea	Service	(mainey address to prone admiser)	(name) dudress es phone humber)
Applicant	☑ U.S. Mail	The Connecticut Light & Power Co. P.O. Box 270 Hartford, CT 06141-0270	Robert E. Carberry, Project Manager NEEWS Siting and Permitting Northeast Utilities Service Company P.O. Box 270
			Hartford, CT 06141-0270 (860) 665-6774 (860) 665-6717 fax carbere@nu.com
	⊠ U.S. Mail		Jane P. Seidl, Senior Counsel Northeast Utilities Service Company P.O. Box 270 Hartford, CT 06141-0270 (860) 665-5051 (860) 665-5504 fax
	☑ U.S. Mail		Anthony M. Fitzgerald, Esq. Carmody & Torrance LLP 195 Church Street P.O. Box 1950
			New Haven, CT 06509-1950 (203) 777-5501 (203) 784-3199 fax afitzgerald@carmodylaw.com
Party (granted 02/16/12)	⊠ E- Mail	NRG Energy, Inc., NRG Power Marketing, Inc., Connecticut Jet Power LLC, Devon Power LLC, Middletown Power LLC, Montville Power LLC, Norwalk Power LLC, and Meriden Gas Turbines, LLC (collective, NRG)	Andrew W. Lord, Esq. Murtha CUllina LLP CityPlace I, 29 <sup>th</sup> Floor 185 Asylum Street Hartford, CT 06103-3469 (860) 240-6000 alord@murthalaw.com
	⊠ U.S. Mail		Elizabeth Quirk-Hendry General Counsel, Northeast Region NRG Energy, Inc. 211 Carnegie Center Princeton, NJ 08540-6213
	⊠ U.S. Mail		Judith E. Lagano NRG Energy, Inc. Manresa Island Avenue South Norwalk, CT 06854

Date: March 1, 2012

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	Document	Status Holder	Representative
Status Granted	Service	(name, address & phone number)	(name, address & phone number)
	☑ U.S. Mail	NRG continued	Raymond G. Long NRG Energy, Inc. P.O. Box 1001 1866 River Road Middletown, CT 06457
Party (granted 02/16/12)	⊠ U.S. Mail	Victor Civie 160 Beech Mt. Road Mansfield, CT 06250 (860) 456-2022	
Party (if granted 03/01/12)	<ul><li>☑ U.S. Mail</li><li>☑ U.S. Mail</li></ul>	EquiPower Resources Corp., Lake Road Generating Company LP, and Milford Power Company LLP (collectively, EquiPower)	Robert McKay, Esq. Senior Vice President & General Counsel EquiPower Resources Corp. 100 Constitution Plaza, 10 <sup>th</sup> Floor Hartford, CT 06103 (860) 656-0814 rmckay@eqpwr.com  Jim Ginnetti EquiPower Resources Corp. 100 Constitution Plaza, 10 <sup>th</sup> Floor Hartford, CT 06103
			jginnetti@eqpwr.com
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